



PTO/SB/08A (07-05)

Approved for use through 07/31/2006. OMB 0651-0031  
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE  
to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1448A/PTO

## **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

*(Use as many sheets as necessary)*

She

1

10

**Complete if Known**

Application Number	10/755630
Filing Date	January 12, 2004
First Named Inventor	CHRISTIAN JACKSON
Group Art Unit	2853
Examiner Name	Unknown
Attorney Docket Number	IJ0049USNA

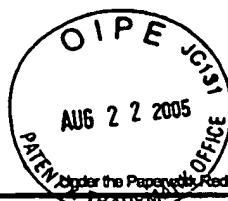
## U.S. PATENT DOCUMENTS

## FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T
		CountryCode <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
WJM		EP 0 778 321 A2	06-11-1997	Seiko Epson Corporation		<input type="checkbox"/>
		EP 1 125 994 A1	08-22-2001	Canon Kabushiki Kaisha		<input type="checkbox"/>
		EP 1 172 225 A2	01-16-2002	Canon Kabushiki Kaisha		<input type="checkbox"/>
		EP 1 191 077 A1	03-27-2002	Canon Kabushiki Kaisha		<input type="checkbox"/>
		EP 0 534 634 A1	03-31-1993	Hewlett-Packard Company		<input type="checkbox"/>
↓		WO 04/065501 A1	08-05-2004	E.I. du Pont de Nemours and Company		<input type="checkbox"/>
						<input type="checkbox"/>
						<input type="checkbox"/>
						<input type="checkbox"/>
						<input type="checkbox"/>

**\*EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



PTO/SB/08B (07-05)

Approved for use through 06/30/2008. OMB 0651-0031  
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE  
to respond to a collection of information unless it contains a valid OMB control number

Substitute for form 1449A/PTO

## **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

*(Use as many sheets as necessary)*

Sheet 1 of 1

**Complete if Known**

Application Number	10/755630
Filing Date	January 12, 2004
First Named Inventor	CHRISTIAN JACKSON ET. AL.
Group Art Unit	2853
Examiner Name	Unknown
Attorney Docket Number	IJ0049USNA

## OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
JEM		International Search Report	<input type="checkbox"/>
			<input type="checkbox"/>

**Examiner  
Signature**

*John*

Date  
Considered

11/6/05

**\*EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

PTO/SB/08A (08-03)

Approved for use through 07/31/2008. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449A/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet

1

of

2

### Complete if Known

Application Number	10/755630
Filing Date	January 12, 2004
First Named Inventor	CHRISTIAN JACKSON
Group Art Unit	2853
Examiner Name	Unknown
Attorney Docket Number	IJ0049USNA

### U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number – Kind Code <sup>2</sup> (If known)			
UM	US -	5746818	05/05/1998	Yatake	
	US -	6450632	09/17/2002	Tsang et al.	
	US -	2002/0044185	04/18/2002	Koltabashi et al.	
	US -	5554739	09/10/1996	Belmont	
	US -	5571311	11/05/1996	Belmont et al.	
	US -	5609671	03/11/1997	Nagasawa	
	US -	5672198	09/30/1997	Belmont	
	US -	5698016	12/16/1997	Adams et al.	
	US -	5707432	01/13/1998	Adams et al.	
	US -	5718746	02/17/1998	Nagasawa et al.	
	US -	5747562	05/05/1998	Mahmud et al.	
	US -	5749950	05/12/1998	Mahmud et al.	
	US -	5803959	09/08/1998	Johnson et al.	
	US -	5837045	11/17/1998	Johnson et al.	
	US -	5846307	12/08/1998	Nagasawa et al.	
	US -	5851280	12/22/1998	Belmont et al.	
	US -	5861447	01/19/1999	Nagasawa et al.	
	US -	5885335	03/23/1999	Adams et al.	
	US -	5895522	04/20/1999	Belmont et al.	
	US -	5922118	07/13/1999	Johnson et al.	

### FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sub>6</sub>
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (If known)				
UM		EP 125810	11/20/2002	Kabalinov		<input type="checkbox"/>
						<input type="checkbox"/>
						<input type="checkbox"/>
						<input type="checkbox"/>
						<input type="checkbox"/>
						<input type="checkbox"/>
						<input type="checkbox"/>
						<input type="checkbox"/>
						<input type="checkbox"/>
						<input type="checkbox"/>
						<input type="checkbox"/>
						<input type="checkbox"/>

Examiner Signature

Date Considered

11/16/05

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 801.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet

2 of 2

## Complete If Known

Application Number	10/755630
Filing Date	January 12, 2004
First Named Inventor	CHRISTIAN JACKSON
Group Art Unit	2853
Examiner Name	Unknown

Attorney Docket Number IJ0049USNA

## U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number – Kind Code <sup>2</sup> (if known)			
LM	US -	5928419	07/27/1999	Uemura et al.	
	US -	5976233	11/02/1999	Osumi et al.	
	US -	6057384	05/02/2000	Nguyen et al.	
	US -	6099632	08/08/2000	Nagasawa et al.	
	US -	6123759	09/26/2000	Mise et al.	
	US -	6153001	11/28/2000	Suzuki et al.	
	US -	6221141	04/24/2001	Takada et al.	
	US -	6221142	04/24/2001	Wang et al.	
	US -	6221143	04/24/2001	Palumbo	
	US -	6277183	08/21/2001	Johnson et al.	
	US -	6281267	08/28/2001	Parazak	
	US -	6329446	12/11/2001	Sacripante et al.	
	US -	6332919	12/25/2001	Osumi et al.	
	US -	6375317	04/23/2002	Osumi et al.	
	US -	2001/0035110	11/01/2001	Kato	
	US -	5571331	11/05/1996	Schertier et al.	
	US -				
	US -				
	US -				
	US -				

## FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sub>0</sub>
		CountryCode <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
LM		EP 1086997	03/28/2001	Osumi et al.		<input type="checkbox"/>
		EP 1114851	07/11/2001	Kato		<input type="checkbox"/>
		EP 1158030	11/28/2001	Nakano et al.		<input type="checkbox"/>
		EP 1167471	01/02/2002	Watanabe et al.		<input type="checkbox"/>
		EP 1122286	08/08/2001	Komatsu et al.		<input type="checkbox"/>
		WO 01/10963	02/15/2001	Bates		<input type="checkbox"/>
		WO 01/25340	04/12/2001	Belmont		<input type="checkbox"/>
		WO 01/94476	12/13/2001	Yeh et al.		<input type="checkbox"/>
		EP 1146090	10/17/2001	Ota et al.		<input type="checkbox"/>

Examiner  
Signature*John*Date  
Considered

11/18/05

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 801.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.